PATENT

UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Robert K. Rowe et al.

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Serial No.:

09/832,631

Examiner: A. Lavarias

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For:

ENCODED VARIABLE FILTER SPECTROMETER

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. §1.8 (1(1)(B))

I hereby certify that this correspondence is being transmitted by facsimile to the United States Patent and Trademark Office at 571-273-8300 on the date shown below.

Kathleen L. Boekley

Type or print name of person signing certification

Kattley Z Bockley
Signature

July 18, 2005

Date

Dear Sir:

This paper is in response to the Advisory Action mailed June 29, 2005 and the Final Office Action mailed January 18, 2005, with a shortened statutory period set to expire on April 18, 2005. Applicants petition herewith for a One-Month Extension of Time, thus extending the period for response to July 18, 2005. As a priority response was submitted, the statutory period for response ended on the June 29, 2005 mailing date of the Advisory Action. Thus a one-month extension of time is appropriate.

Please consider the following amendments and/or remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.